SOLICITATION, OFFER AND AWARD				I. This Contract Is A Rated Order Under DPAS (15 CFR 700) Rating Page 1 of 41				1 of 41					
2. Conti	ract No.			Solicitation No		4.	Type of So	licitation	5. Date Iss 2005M		6. Requi	isition/Pu	rchase No.
7. Issue	d By			Code	W52F	o _{1,T} 8.	Address O	ffer To (If Oth	er Than Item 7	")			
HQ AFS		61299-65	00		#321								
BLDGS	350 & 390												
SOLICI	ITATION	N	NOTE:	In sealed bid so	licitations	'offer' a	nd 'offeroi	' mean 'bid' a	nd 'bidder'.				
03:00	om (hou	n 8, or if har r) local tin	andcarı ne 20	ried, in the depo	ository loca _ (Date).	ited in _			the Schedule				until
	- Late Submi ns contained i			ions, and Withd	irawais: Se	ee Sectio	on L, Provi	sion No. 52,214	I-7 or 52.215-1.	All offer	s are subje	ct to all t	erms and
	Information	'		AUL BENNETT					_	•	lude Area	Code) (No	O Collect Calls)
Call	l :	' E	E-mail a	ddress: BENNET	TP2@AFSC.		Table Of C	ontents	(309)78	2-7241			
(X)	Section		De	escription		Page(s)		Section		Descript	ion		Page(s)
	I			Schedule						Contract (Clauses		
X	A			tract Form	C	1 4	Х		Contract Claus		4 104		21
X	B C	• • •		ices and Prices/ cs./Work Staten		6	Х		t Of Document List of Attachr		s, And Oth	er Attacn	30
Х	D	Packagin			iciit	11		_	rt IV - Represe		nd Instru	ctions	
Х	E	_		cceptance		12	х		Representation	,	,	d	31
X	F			formance		18	X		Other Stateme				37
X	G H			istration Data Requirements		19	X		Instrs., Conds. Evaluation Fac			erors	41
	- 11	Special C	Joint act	Acquirements	OFFER	(Must h	ne fully con	apleted by offer		COIS IOI A	twaru		
NOTE.	T4 12 J		. :£ 41	olicitation inclu				<u> </u>		D			
12. In co inserted each iten	mpliance wit	h the abov r) from th t the desig	ve, the u ne date f gnated p	ndersigned agr for receipt of off point(s), within	ees, if this of	offer is a	accepted w	ithin cale	endar days (60	calendar			
(See Sect	tion I, Clause	No. 52.23	32-8)										
	0			The offeror ack	0	-	Amendme	nt Number	Date	Amen	dment Nu	mber	Date
-	f amendment its numbered			on for offerors a	and related	i							
	ontractor/Off			Code	Fac	ility		16. Name an	nd Title of Pers	on Author	ized to Sig	gn Offer (Type or Print)
15B. Te	lephone Num	ber (Inclu	ıde	15C. Check i	f Remittan	ce Addr	ess is	17. Signature	e			18. Offer	Date
Ar	rea Code)	·		_	ent From B 1 Such Add		Offer						
					AWAR	D (To b	e complete	d by Governme	ent)				
19. Acc	epted As To I	tems Num	ibered	20). Amount		21. Accounting And Appropriation						
22. Authority For Using Other Than Full And Open Competition: 10 U.S.C. 2304(c)()						Address Show herwise specific			tem				
24. Administered By (If other than Item 7) Code				25. Payn	nent Will Be M	ade By		•		Code			
SCD	PAS			ADP PT									
	ne of Contrac	ting Office	er (Type				27. Unite	ed States Of Ar	nerica		2	8. Award	Date
		_		•					,				
								/SIGN	ED/ Contracting Of	fficer)	<u> </u>		
							1	(Digitatul C 01	Contracting Of				

IMPORTANT - Award will be made on this Form, or on Standard Form 26, or by other authorized official written notice.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 2 of 41

Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

<u>Regulatory Ci</u>	<u>te</u>	Title	 Date
A-1 52.252-4500	FULL TEXT CLAUSES		SEP/1997

- 1. This contract incorporates one or more clauses and provisions by reference, with the same force and effect as if they were set forth in full text. Upon request the Contracting Officer will make their full text available.
- 2. The entire body of full text regulatory and command unique clauses and provisions will no longer be included in solicitations or contracts. These clauses and provisions have the same force and effect as if the entire full text was included in the solicitation/contract. Where text has been incorporated by reference three astericks are put in its place (***).
- 3. You can view or obtain a copy of the clauses and provisions on the internet at:
 www.afsc.army.mil/ac/aais/ioc/clauses/index.htm. Click on command unique first to locate the clause. If it is not located
 under command unique click on regulatory to find.
- 4. All full text clauses have a 6 or 7 as the third digit of the clause number (i.e. AS7000).

(End of clause)

(AS7001)

- 1. This solicitation is issued as an Invitation for Bid (IFB) for Black Base/155mm Renovation, NSN: 1320-01-110-5489, under the following terms and conditions:
 - 1. First Article is required.
 - 2. Set-aside 100% for small business.
 - 3. (3) 100% Evaluated Options (See Section I).
 - 4. F.O.B. Destination.
 - 5. A preaward survey my be conducted.
 - 6. This solicitation will result in a firm fixed price contract. An economic price adjustment (EPA) clause for steel has been included in the solicitation and is mandatory. OFFERS RECEIVED THAT DO NOT INCLUDE THE EPA CLAUSE INFORMATION WILL BE CONSIDERED NON-RESPONSIVE. The EPA clause is numbered as I-86. The cost data provided in this clause will not be considered in the evaluation of price. This information will be used only in the calculation of an applicable EPA. For a better understanding of the EPA clause, the following examples are given:

BACKGROUND - The unit price of the item being purchased is \$100.00. The unit price makeup for material (Steel Only) is \$50.00 (This is the price of steel - it does not include additives such as labor, O/H, G&A and profit).

The EPA clause allows an adjustment based on the total unit price that, in this case, is \$100.00. The EPA clause allows for an upward adjustment of up to 10%. There is no downward limit on the adjustment. This adjustment is aggregate, not per occurence, during the same contract or option period. There is no immediate adjustment for changes in material (steel) prices of + or - 3% (\$3) to the total unit price, unless requested by either party after final delivery.

Example A. During contract performance, the unit price makeup of steel rises by \$8, from \$50 to \$58. This \$8 increase amounts to 8% of the unit price of the item. Because the rise in the price of steel is within the 10% limit established by the clause, the contractor is entitled to receive an increase of \$8 per unit.

Example B. During contract performance, the unit price makeup of steel drops by \$5, from \$50 to \$45. This \$5 decrease amounts to 5% of the unit price of the item. Because the drop in the price of steel is within the

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 3 of 41

Name of Offeror or Contractor:

downward limit established by the clause, the contractor is entitled to receive a decrease of \$5 per unit.

Example C. During contract performance, the unit price makeup of steel rises by \$15, from \$50 to \$65. This \$15 increase amounts to 15% of the unit price of the item. Because the rise in the price of steel is greater than the 10% limit established by the clause, the contractor is entitled to receive an increase of only \$10 per unit.

Example D. During contract performance, the unit price makeup of steel drops by \$13, from \$50 to \$37. This \$13 decrease amounts to 13% of the unit price of the item. As there is no downward limit established by the clause, the Government is entitled to a decrease of \$13 per unit.

NOTE; ON THE ENVELOPE CONTAINING YOUR BID, PLEASE MARK THE BID NUMBER "W52PlJ-05-B-0003" AND THE FOLLOWING WORDS: "DO NOT OPEN - ENVELOPE CONTAINS INVITATION FOR BID".

*** END OF NARRATIVE A 001 ***

Reference No. of Document Being Continued PIIN/SIIN W52P1J-05-B-0003 MOD/AMD

Page 4 of 41

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	BLACK BASE/155MM RENO	14048	EA	\$	\$
	NSN: 1320-01-110-5489 NOUN: BLACK BAE/155MM RENO FSCM: 1320 PART NR: 10542904:19200 SECURITY CLASS: Unclassified				
	With First Article Approval Delivery Shall Be FOB Destination			\$	\$
	Without First Article Approval Delivery Shall Be FOB Destination			\$	\$
	(End of narrative B001)				
0001AA	FIRST ARTICLE TEST				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Origin Government Approval/Disapproval Days: 30				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 Z555555 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0120				
	FOB POINT: Origin				
	SHIP TO: <u>FREIGHT ADDRESS</u> (Z55555) SEE SECTION E				
	The Government is allowed an additional 30 days after to approve FA after receipt. Approval of FA is required prior to production.				
	(End of narrative F001)				

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W52P1J-05-B-0003}$ MOD/AMD

Page 5 **of** 41

Name of Offeror or Contractor:

TEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
01AB	BLACK BASE/155MM RENO				
	CLIN CONTRACT TYPE:				
	Firm-Fixed-Price				
	NOUN: BLACK BASE/155MM RENO				
	PRON: HI3M1023M2 PRON AMD: 02				
	AMS CD: 41500684036				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Origin				
	Deliveries or Performance				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	001 W81YWB3247A001 W22PVK J 1				
	DEL REL CD QUANTITY DAYS AFTER AWARD				
	001 14,048 0210				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W22PVK) XU MUNITIONS STORAGE POINT				
	BLUE GRASS ARMY DEPOT				
	2091 KINGSTON HWY				
	RICHMOND KY 40475-5000				
			1		I

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 6 **of** 41

Name of Offeror or Contractor:

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

	Regulatory Cite	Title	
C-1	52.210-4501	DRAWINGS/SPECIFICATIONS	MAR/1988
	T.OCAT.		

In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.

The following drawing(s) and specifications are applicable to this procurement. Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL: 10542904:19200 TDPL DATE: 04/12/2004 (except as follows):

The projectile base metal parts shall be packaged in accordance with ARDEC Local Clause 25.

If a fiberboard box is used for packaging, th fiberboard box and partitions shall have 40% recovered fiber including 40% post-consumer fiber in accordance with EPA Recovered Materials Advisory Notices.

The following paragraph specifies Recycle Context Requirements for selected packaging materials:

"The Comprehensive Procurement Guideline (CPG) requirements shall be included in this contract. The CPG program includes a listing of EPA Categories and Designated Items that must contain specified amounts of recovered/recycled materials. Detailed and updated information pertaining to the CPG program can be found at <http://www.epa.gov.cpg>. Packaging materials must either meet of exceed the CPG unless otherwise specified."

Use Distribution Statement A for all Product Documents in this TDP.

Use MIL-DTL-11195 TYPE II in Lieu of TT-E-516.

(End of statement of work)

(CS6100)

C-2 52.246-4506 STATEMENT OF WORK FOR STATISTICAL PROCESS CONTROL FEB/19

In accordance with DI-MGMT-80004 and contract clause 52.246-4506, the following supplemental information shall be considered and used when designing your general and detailed SPC plans.

1.0 General Management Plan

This section shall define management's SPC responsibilities and involvement and shall include management's commitment to continuous process improvement. The plan shall embrace a total commitment to quality and shall be capable of standing on its own merit.

- 1.1 Policy/Scope: Describe the Contractor's policy for applying SPC, including goals and management commitment to SPC.
- 1.2 Applicable Document: List documents that are the basis for the contractor's SPC program (i.e., ANSI standard, textbooks, Government documents).
- 1.3 SPC Management Structure: Define the SPC management structure within the organization. Identify and include interrelationships of all departments involved in SPC (i.e., Production, Quality, Engineering, Purchasing, etc.). Identify by job title or position all key personnel within departments involved in the application of SPC. Describe which functions are performed by key personnel and when these functions are performed (i.e., include personnel responsible for performing inspections/audits, charting and interpreting data; personnel responsible for determining, initiating and implementing corrective action upon detecting assignable causes, etc.).
- 1.4 SPC Training: Identify by job title or position the primary individual responsible for overseeing that SPC training is accomplished. Describe the qualification program required and in use for all personnel utilizing SPC techniques, including the qualification of trainers. Identify who is to be trained and the type, extent and length of such training (i.e., on-the-job, classroom, etc.). Identify when refresher training is required and how personnel using SPC techniques are monitored.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 7 of 41

Name of Offeror or Contractor:

- 1.5 Manufacturing Controls: Identify the criteria for performing SPC gage capability studies and describe how and when these studies should be applied. Repeatability and accuracy of gages should be addressed.
- 1.6 Determination of SPC Use: Describe how the process/operation parameters are determined appropriate for SPC application and explain what actions are taken if SPC is not deemed appropriate for critical, special and major process/operation parameters (i.e., Pareto analysis, analysis of characteristics with tight tolerances, etc.).
- 1.7 Process Stability and Capability:
- a. Identify the criteria for performing process capability studies and describe how and when these studies are applied. Describe how the process capability index is calculated and include the frequency of these calculations. Describe what actions are taken as methodologies when process capability is for variable and attribute data. To determine a capable process, the process/operation parameters shall meet the following requirements:
- (1) Variable data: Process capability (Cp) shall be determined. Process performance index shall be greater than or equal to 1.33 (Cpk). For critical parameters/characteristics, the process performance index shall be greater than or equal to 2.0 (Cpk).
- (2) Attribute data: Process capability/performance shall be the percent beyond the upper/lower specification limit less than or equal to .003 percent (Cpk = 1.33).
- b. Describe what actions will be taken if process/operation is sub-marginal or marginal (Cpk less than 1.33 or 2.0 for criticals or grand average fraction defective is greater than .003 percent).
 - c. Include analysis of statisical distributions and define all formulas and symbology utilized.
- 1.8 Control Chart Policy:
- a. Type of charts to be used (i.e., $x \, bar/R \, x \, bar/S$, etc.) and rationale for use; the criteria for selection of sample size, frequency of sampling and rational subgroups.
 - b. Procedures for establishing and updating control limits, including frequency of adjustments.
- c. Criteria for determining out-of-control conditions (i.e., trends, points beyond control limits, etc.) and the corrective action taken, to include failure analysis when the process is unstable or when nonconforming product has resulted from unstable processes. Illustrate out-of-control tests.
- d. Describe the method of recording pertinent facts on control charts such as changes in raw materiel, machines, manufacturing methods and environment, and corrective actions taken and describe how control charts are traceable to the product.
- 1.9 Vendor/Subcontractor Purchase Controls: Identify whether suppliers are required to utilize SPC and describe the extent the vendor's policies and procedures are consistent with in-house procedures of the prime contractor. Describe the following: methods utilized to determine that suppliers have adequate controls to assure defective product is not produced and delivered; the system utilized to audit suppliers, what will be audited and how often, what action will be taken when out-of-control conditions exist at subcontractor/vendor facilities.
- 1.10 SPC Audit System: At a minimum, the contractor's SPC Audit System shall consist of auditing compliance with the planned arrangements specified in the general and detailed SPC plans followed by a review and analysis of the outcome to include implementation of necessary corrective action.
- 1.11 SPC Records: Identify various records to be used in support of SPC and describe their use. Identify retention periods.
- 2.0 Detailed Plan:

This section shall detail specific manufacturing process/operation parameters under control.

- 2.1 Control of Process/Operation Parameters or Characteristics:
 - a. Identify the following for each process/operation by name or characteristic under control:
- (1) Identify process/operation by name or characteristic and provide rationale for selection; justification for nonselection if the parameter or characteristic is identified as critical, special and/or major.
 - (2) Describe how the characteristic is proceduced; the chain of events, type and number of machines

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 8 of 41

Name of Offeror or Contractor:

involved, location of manufacturing facility, tolerances maintained, etc.

- (3) Production and inspection machinery used. Include the production rate, number of shifts and length of shifts plus whether inspection is fully or semi-automatic or manual. If manual, identify the type of gages in use.
- (4) Identify the type of charts to be maintained and whether the process/operation is performed in-house or subcontracted output; identify facility/vendor where process/operation parameters are targeted for SPC.
- 2.2 Reduction or Elimination of Inspection/Test: The Procuring Contracting Officer (PCO) will accept submissions of requests for reduction or elimination of final acceptance inspection/testing when the requirements of the SPC contract clause and this SOW are met. Each request shall contain and/or address the following: control charts documenting twenty (20) consecutive production shifts or more for the same process/operation parameter under control; type of control chart utilized; control chart limits and process average or grand average fraction defective (as applicable); definition of out-of-control condition and corrective actions taken during out-of-control conditions; specification and part number.

(End of statement of work)

(CS7100)

C-3 52.246-4535 STATEMENT OF WORK - AMMUNITION DATA CARDS AND REPORT OF CONTRACTOR AUG/200 LOCAL BALLISTIC TESTING

Ammunition Data Cards shall be prepared in accordance with MIL-STD-1168 and shall follow the format required by the world wide web application identified as WARP or Worldwide Ammunition-data Repository Program. The Report of Contractor Ballistic Testing is prepared IAW DI-MISC-80246. Additional details on both of these WARP applications are provided below. Prior to gaining access to WARP contractor/facility personnel involved in the preparation of ammunition data cards shall obtain a userid and password for the Army Electronic Product Support (AEPS) network. Instructions and help for obtaining an AEPS userid and password are as follows:

AEPS Access Procedures

The Army Electronic Product Support (AEPS) is a Department of Defense logistics website. Entering AEPS will allow you access to the SECURED AREA of the Army Electronic Product Support Network. A username and password are required to enter this area. Only authorized DoD personnel and contractors with current active contracts with DoD will receive access into the AEPS website. If you have a requirement for the AEPS website, you must fill out and submit the AEPS Access Request Form found at the following web address:

http://aeps.ria.army.mil/aepspublic.cfm

You must click on "Access Request Form" and continue through the steps until completion and click on SUBMIT. You are required to provide a supervisor name, email and phone number if you are a DoD civilian or military. Government contractors are required to provide CAGE code, Contract Number and COR/COTR with "Government" email address. All requestors must provide their Information Assurance Security Officer's (IASO, formerly ISSO) name, email, DSN phone and commercial phone.

After submitting the request, your supervisor/COR/COTR will be emailed a copy of your request and will be asked to verify your information before a user ID will be issued. AEPS User ID and AEPS Login Name mean the same. Your supervisor must REPLY back to the email providing the following:

Approval? (YES/NO)
Supervisor Name
Supervisor E-Mail
Supervisor Phone

The COR/COTR must also provide the same information stated above in his/her REPLY plus provide the Contract Expiration Date (format - MM/DD/YYYY)

Upon notification from your supervisor/COR/COTR, you will be emailed an AEPS User Login Name and instructions for logging into the AEPS website. You will use the AEPS password that you assigned to yourself when you filled out the access request form.

Once you gain access to the AEPS website, you can change your personal information when needed to keep your file current.

AEPS HELP-DESK and Problem Reporting Procedures

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 9 **of** 41

Name of Offeror or Contractor:

Reporting Problems - The AEPS Help Desk has several means of reporting problems:

Call 1-888-LOG-HELP (1-888-564-4357) to speak to an AEPS representative

Contact the AEPS Help-Desk at Comm. (309) 782-0699 or DSN 793-0699 or (309) 782-1426 or DSN 793-1426

Contact the AEPS Help-Desk by FAX: (309) 782-1426 or DSN 793-1426

Contact the AEPS Webmaster by Email: Webmaster (martinj2@ria.army.mil)

Each phone call, email or fax is handled in a prompt and courteous manner. Responses to problems are provided by phone and/or email.

Other means to help assist you in identifying your problems can be found on the AEPS Help Section at web link:

http://aeps/ria.army.mil/help.cfm

Here you will find Questions and Answers by clicking in either of the two FAQ subcategories reflected under the HELP tab:

FAQs - AEPS Access Request Process or SSL FAQs - Secured Socket Layer

You may also check out our new Frequently Asked Questions (https://aeps.ria.army.mil/aepsqa.cfm) page to get answers on access problems as another means of assistance.

The AEPS Help Section screen http://aeps.ria.army.mil/help.cfm also reflects two other topics that can be clicked on to provide further assistance:

"Password Problems or Request Status" at https://aeps.ria.army.mil/request/info/UserScreen.cfm
"Ask the AEPS Public Help Knowledge Base" at http://aeps.ria.army.mil/help/aepshelpmain.cfm

Worldwide Ammunition-data Repository Program (WARP)

Once you have obtained an AEPS userid and password allowing entry to the secured area of AEPS you can access the WARP application by scrolling to the bottom of the list of AEPS applications. The WARP opening main page and all subsequent pages contain multiple navigational aids to guide you through the process of inputting information necessary for creating a new ammunition data card. An online users manual will provide additional help in the development of an ammunition data card and it is recommended that you download and read the users manual prior to inputting your initial data card. The user's manual also contains screen shots, which depict what the inputter will see during the ADC input process.

Ammunition Data Card Input

ADC input allows current contractors and government facilities the capability to create, and submit for approval, ADCs which meet the format requirement of MIL-STD-1168B. ADCs are automatically forwarded to the respective Governmental Agency Responsible for Acceptance (GARA). The GARA, in most cases the Defense Contract Management Agency (DCMA) Quality Assurance Representataive (QAR), reviews contractor input for accuracy and completeness, and after updating the disposition code for the specific lot, submits the ADC to the database. The inputter is granted access only to ADCs identified with its specific manufacturing code, as identified in MIL-HDBK-1461A, Manufacturer's Symbols. The use of previously inputted ADCs through the TEMPLATE option, significantly reduces input effort, while increasing accuracy and consistency of data.

Email Notification

WARP provides immediate, automated notification to process participants when actions are required. When the producer has completed an ADC submission, an email message is routed to the GARA advising that an ADC awaits review and approval. If the GARA approves the ADC as submitted, the ADC is released to the base and an email, with approved data card, is routed back to the originator. If the ADC requires modification or correction to be in accordance with MIL-STD-1168B requirements, an email is provided to the ADC originator advising that corrective action is required prior to approval.

Information Updates

It is important that the System Administrators are apprised when a producer receives a new contract. The producer shall notify OSC-WARP@osc.army.mil within 30 days after receipt of a new contract. Information to be included shall be the contract number, item, GARA, Manufacturer's identification symbol and the names of the individuals who will be inputting ADCs into the system. If you are a new producer and do not have a Manufacturer's identification symbol, you can obtain one by sending an email to OSC-WARP@osc.army.mil. The email must contain manufacturer's name, address where performance of the contract will take place, and a point of contact.

Report of Contractor Ballistic Testing Module

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 10 of 41

Name of Offeror or Contractor:

In addition to its ADC function, WARP also serves as a repository for reports of contractor ballistic (or functional) testing. Whenever the contract requires contractor performance of ballistic testing, the results of such testing shall be captured by you, the performing contractor, within a specially designed Lot Acceptance Test Report (LATR) module.

Within the LATR module, you are required to provide a report of any contractor ballistic testing and to submit the report in electronic fashion via the WWW. The report must be a .pdf file for the upload process to work.

The LATR tab on the WARP opening page provides access to the upload process.

An online users manual will provide additional help in the upload process for a Report of Contractor Ballistic Testing. It is recommended that you download and read the users manual prior to uploading your initial Report of Contractor Ballistic Testing. The users manual also contains screen shots which depict the upload process.

The upload process is simple and direct. After inputting several key pieces of information (contract number, noun, etc.) on the LATR initial page the inputter selects the upload button and the LATR module will browse the inputter's hard drive until the correct file is found. At the click of a button the file is uploaded to WARP and the process is complete.

(End of statement of work)

(CS7200)

C-4 52.248-4502

CONFIGURATION MANAGEMENT DOCUMENTATION

MAY/2001

The contractor may submit Engineering Change Proposals (ECPs), Value Engineering Change Proposals (VECPs) (Code V shall be assigned to an engineering change that will effect a net life cycle cost), including Notices of Revision (NORs), and Requests for Deviation (RFDs) for the documents in the Technical Data Package (TDP). The contractor shall prepare these documents in accordance with the Data Item Descriptions cited in block 04 on the enclosed DD Form 1423, Contract Data Requirements List.

Contractor ECPs/VECPs shall describe and justify all proposed changes and shall include NORs completely defining the changes to be made. Contractors may also submit RFDs, which define a temporary departure from the TDP or other baseline documentation under Government control. The contractor shall not deliver any units incorporating any change/deviation to Government documentation until notified by the Government that the change/deviation has been approved and the change/deviation has been incorporated in the contract.

If the Government receives the same or substantially the same VECPs from two or more contractors, the contractor whose VECP is received first will be entitled to share with the Government in all instant, concurrent, future, and collateral savings.

Duplicate VECPs, which are received subsequently, will be returned to the contractor(s) without formal evaluation, regardless of whether or not the first VECP has been approved and accepted by the Government.

(End of clause)

(CS7600)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 11 of 41

Name of Offeror or Contractor:

SECTION D - PACKAGING AND MARKING

D-1

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite Title Date

52.211-4508 PACKAGING REQUIREMENTS JUL/1997
LOCAL

Packaging shall be in accordance with P10542904 revision A, dated 14 Apr 1999. PACKAGING LEVEL A AND PACKING LEVEL B IN ACCORDANCE WITH MIL-STD-2073-1, Rev D, dated 15 Dec 1999.

When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.

Marking shall be in accordance with MIL-STD-129, Rev P, with Change Notice 3, dated 29 Oct 2004.

EXCEPTION: 2-D bar code marking is required on the package and the palletized load in accordance with MIL-STD-129, Rev P, with Change Notice, dated 29 Oct 2004.

Exception to Section C - Disregard the following statement found on Section C: "The projectile base metal parts shall be packaged in accordance with ARDEC Local Clause 25". This does not apply to this contract. Use SPI P10542904, Rev A, dated 14 Apr 1999 for packaging.

WOOD PACKAGING MATERIALS: All non-manufactured wood used in packaging or unitization shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box, wood packaging, and pallet manufacturers shall be affiliated with an inspection agency accredited by the Board of Review of the American Lumber Standard Committee. An international certification authority recognized by the U. S. Department of Agriculture must accredit an international source of wood. Each box shall be marked to show the conformance to the International Plant Protection Convention Standard. Boxes and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. The quality mark shall be placed on both ends of the outer packaging (between the encl cleats or battens if applicable). Quality marks for wood unitization components shall be placed on two opposite sides. Foreign manufacturers shall have the heat treatment on non-manufactured wood products verified in accordance with their National Plant Protection Organization's compliance program.

(End of clause)

(DS6303)

D-2 52.247-4521 UNITIZATION/PALLETIZATION

MAR/1988

- (a) Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more, unless skids or other forklift handling features are included in the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease in stacking.
- (b) A palletized load shall not exceed 4,000 pounds and should not exceed 52 inches in length or width, or 54 inches in height. When the item being palletized is ammunition/explosive, at least one of the horizontal dimensions must be less than 47 inches. When level A packaging is required, a four-way entry pallet or pallet box, shall be used. All pallet loads shall contain the load in a manner that will permit safe, multiple rehandling during storage and shipment

(End of clause)

(DS7203)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 12 of 41

Name of Offeror or Contractor:

SECTION E - INSPECTION AND ACCEPTANCE

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402

(EA7001)

	Regulatory Cite	Title	
E-1	52.246-2	INSPECTION OF SUPPLIES-FIXED-PRICE	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-3	52.209-4511	FIRST ARTICLE TEST (GOVERNMENT TESTING)	MAY/1994

- a. The first article shall consist of: The FAT shall be performed in accordance with MIL-P-50345F Paragraph 4.3 and Table I; which shall be examined and tested in accordance with contract requirements, the item specification (s), the Quality Assurance Provisions (QAPS) and drawings listed in the Technical Data Package.
- b. The first article shall be delivered to: Contractor's Facility. The first article shall be delivered by the Contractor Free on Board (FOB) destination except when transportation protective service or transportation security is required by other provision of this contract. If such is the case, the first article shall be delivered FOB origin and shipped on Government Bill of Lading.
- c. The first article shall be representative of items to be manufactured using the same processes and procedures as contract production. All parts and materials, including packaging and packing, shall be obtained from the same source of supply as will be used during regular production. All components, subassemblies, and assemblies in the first article sample shall have been produced by the Contractor (including subcontractors) using the technical data package provided by the Government.
- d. Prior to delivery, each of the first article assemblies, subassemblies, and components shall be inspected by the Contractor for all contract, drawing, QAP and specification requirements except for any environmental or destructive tests indicated below: NONE. The Contractor shall provide to the Contracting Officer at least 15 calendar days advance notice of the schedule date for final inspection of the first article. Those inspections which are of a destructive nature shall be performed upon additional sample parts selected from the same lot(s) or batch(es) from which the first article was selected. Results of contractor inspections (including supplier's and Vendor's inspection records when applicable) shall be verified by the Government Quality Assurance Representative (QAR). The QAR shall attach to the contractor's inspection report a completed DD Form 1222. One copy of the contractor's inspection report with the DD Form 1222 shall be forwarded with the first article; two copies shall be provided to the Contracting Officer. Upon delivery to the Government, the first article may be subjected to inspection for all contract, drawing, specification, and QAP requirements.
- e. Notwithstanding the provisions for waiver of first article, an additional first article sample or portion thereof, may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of 90 days, or (iii) whenever a change occurs in the place of performance, manufacturing process, material used, drawing, specification or source supply. When conditions (i), (ii), or (iii) above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for an additional first article sample or portion thereof, and instructions provided concerning the submission, inspection and notification of results. Costs of the first article testing resulting from production process change, change in the place of performance, or material substitution shall be borne by the Contractor.
- f. Rejected first articles or portions thereof not destroyed during inspection and testing will be held at the government first article test site for a period of 30 days following the date of notification of rejection, pending receipt of instructions from the Contractor for the disposition of the rejected material. The Contractor agrees that failure to furnish such instructions within said 30 day period shall constitute abandonment of said material by the Contractor and shall confer

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 13 of 41

Name of Offeror or Contractor:

upon the Government the right to destroy or otherwise dispose of the rejected items at the discretion of the Government without liability to the Contractor by reason of such destruction or disposition.

(End of clause)

(ES6033)

E-4 52.246-11 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT FEB/2004

- (a) Definition. "Contract date", as used in this clause, means the date set for bid opening; or if this is a negotiated contract or a modification, the effective date of this contract or modification.
 - (b) The Contractor shall comply with:

() ISO 9002

- (X) ISO 9001-2000; only design/development exclusions permitted
- () ISO 9001-2000; no exclusions permitted

or an alterate program/system approved by the activity listed in block 7 of the Standard Form 33, in effect on the contract date and which is hereby incorporated into this contract.

(End of clause)

(ES6001)

E-5 52.246-4506 STATISTICAL PROCESS CONTROL (SPC)

FEB/2004

- a. In addition to the quality requirements of the technical data package, the Contractor shall implement Statistical Process Control (SPC) in accordance with a government accepted SPC Program Plan. Control chart techniques shall be in accordance with the American National Standards Institute (ANSI) B1, B2 and B3. Alternate SPC charting methods may be proposed and submitted to the Government for review.
- b. The SPC Program Plan developed by the contractor shall consist of a general plan and a detailed plan. The plans shall be structured as delineated on the Data Item Description referenced in the DD Form 1423. The general and the detailed plans shall be submitted to the government for review per DD Form 1423 requirements. Notification by the Government of acceptance or nonacceptance of the plans shall be provided in accordance with the timeframes specified on the DD Form 1423. Once a general plan for a facility has been approved by this Command, the approval remains in effect for subsequent contracts as long as the contractual requirements remain substantially unchanged from contract to contract. Therefore, resubmission of a previously accepted general SPC plan is not required if current SPC contract clause and Data Item Description (DID) requirements are fulfilled. If this Command has previously accepted the general SPC plan under essentially the same SPC contractual requirements, so indicate by providing the Contracting Officer with the following information:

Date	of	Acceptance	
Conta	ract	. Number(s)	

- c. The contractor is responsible for updating the general plan to current SPC contractual requirements. If errors or omissions are encountered in a previously accepted SPC general plan, opportunities for improvement will be identified by the Government, and corrective action shall be accomplished by the contractor.
- d. A milestone schedule will be submitted for those facilities who do not have, or have never had, a fully implemented SPC program and will not have a fully operational SPC program once production is initiated. The milestones shall provide a time phased schedule of all efforts planned relative to implementation of an SPC program acceptable to the Government. A milestone schedule shall include implementation start and complete dates for those SPC subjects addressed in the Statistical Process Control Statement of Work located in Section C. The milestone schedule shall only include those actions that can not be accomplished prior to first article or the initiation of production, if a first article is not required. Milestones shall be developed for each commodity identified for SPC application. Milestones shall be submitted through the Government Quality Assurance Representative to the Contracting Officer for review and acceptance. Any deviations from the accepted milestones,

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 14 of 41

Name of Offeror or Contractor:

to include justification for such deviations, shall be resubmitted through the same channels for review. The Government reserves the right to disapprove any changes to the previously accepted milestones. Notification by the Government of the acceptance or nonacceptance of the milestones shall be furnished to the Contractor by the Contracting Officer.

- e. The Contractor shall review all process and operation parameters for possible application of SPC techniques. This review shall include processes and operations under the control of the prime contractor and those under the control of subcontractor or vendor facilities. A written justification shall be included in the detailed plan for each process and operation parameter that controls or influences characteristics identified as critical, special, or major which have been deemed impractical for the application of SPC techniques. A pamphlet on application of SPC for short production runs is available through the Contracting Officer.
- f. Statistical evidence in the form of control charts shall be prepared and maintained for each process or operation parameter identified in the detailed plan. These charts shall identify all corrective actions taken on statistical signal. During production runs, control charts shall be maintained in such a manner to assure product is traceable to the control charts. At the conclusion of the production run, a collection of charts traceable to the product, shall be maintained for a minimum of 3 years. The control charts shall be provided to the Government for review at any time upon request.
- g. When the process or operation parameter under control has demonstrated both stability and capability, the Contractor -1- request, in writing, through Administrative Contracting Officer (ACO) and Contracting Officer (CO) channels to the Product Assurance and Test Directorate, that acceptance inspection or testing performed in accordance with contract requirements be reduced or eliminated. Upon approval by the CO, acceptance shall then be based upon the accepted SPC plan, procedures, practices and the control charts.
- h. The Government will not consider requests for reduction or elimination of 100% acceptance inspection and testing of if any one of the following conditions exist:
- (1) The existing process currently utilizes a fully automated, cost effective, and sufficiently reliable method of 100% acceptance inspection or testing for an attribute-type critical parameter or characteristic.
 - (2) The Contractor utilizes attribute SPC control chart methods for the critical parameter or characteristic.
- (3) The critical parameter or characteristic is a first order, single point safety failure mode (nonconformance of the critical parameter or characteristic in and of itself would cause a catastrophic failure).
- i. The Government will only consider reduction or elimination of the 100% acceptance inspection or test requirement for other critical parameters or characteristics if either of the following conditions are met:
- (1) The process is in a state of statistical control utilizing variable control chart methods for the critical parameter or characteristic under control and the process performance index (Cpk) is at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance index is being maintained for each production delivery.
- (2) The critical parameter or characteristic is conclusively shown to be completely controlled by one or more process or peration parameters earlier in the process, and those parameters are in a state of statistical control utilizing variable data, and the product of the probability of the conformance for each earlier parameter associated to the critical characteristic is better than or equal to a value equivalent to that provided by a Cpk of at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance indexes are being maintained for each production delivery.
- j. For characteristics other than critical, requests for reduction or elimination of acceptance inspection and testing shall be considered when the process performance index is greater than or equal to a Cpk of 1.33 for variables data. Requests shall be considered for attributes data when the percent beyond the specification limits is less than or equal to .003 (Cpk=1.33).
- k. Process or operation parameters under reduced or eliminated inspection or testing that undergo a break in production less than 6 months in length, may continue to operate under reduced or eliminated inspection or testing provided there
 - 1. Not used.
- m. Immediately following a change to a process or operation parameter under reduced or eliminated inspection, the process capability (Cp) or process performance indexes (Cpk) shall be recalculated and documented for variable data; the grand average fraction defective shall be recalculated for attribute data. If any of these values have deteriorated, immediate notification shall be made to the Government along with the associated documentation. Return to original inspection and test requirements may be imposed as stipulated in paragraph n below.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 15 of 41

Name of Offeror or Contractor:

n. The Government reserves the right to withdraw authorization to reduce or eliminate final acceptance inspection or testing and direct the Contractor to return to original contract inspection or test procedures at any indication of loss of process control or deterioration of quality.

(End of clause)

(ES6034)

E-6 52.245-4545 MIL-STD-1916

OCT/2000

The Department of Defense (DoD) Preferred Methods for this Acceptance of Product, MIL-STD-1916, shall be used for this procurement action. All references to MIL-STD-105, MIL-STD-414, MIL-STD-1235, and ANSI Z1.4 appearing in the Technical Data Package (TDP) are replaced by MIL-STD-1916. Verification Levels (VL) shall replace AQLs and shall be VL IV for major characteristics and VL II for minor characteristics.

(End of clause)

(ES7650)

E-7 52.246-4528 REWORK AND REPAIR OF NONCOMFORMING MATERIAL LOCAL

MAY/1994

- a. Rework and Repair are defined as follows:
- (1) Rework The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.
- (2) Repair The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.
- b. Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance Representative (QAR) for review prior to implementation. Rework procedures are subject to the QAR's disapproval.
- c. Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, DD Form 1694, to the Contracting Officer for review and written approval prior to implementation.
- d. Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause for the nonconformances and a description of the action taken or to be taken to prevent recurrence.
- e. The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met reprocessing requirements.

(End of clause)

(ES7012)

E-8 52.246.4531 ACCEPTANCE INSPECTION EQUIPMENT

MAY/1994

- a. Acquisition, maintenance, and disposition of inspection equipment shall be in accordance with ANSI/NCSL Z540-1 or ISO 10012-1.
- b. The Contractor shall provide all Acceptance Inspection Equipment (AIE) (except for any equipment listed as available in Section H and/or in Appendix I of this contract) necessary to assure conformance of components and end items to contract requirements. Equipment listed as available shall be furnished by the Government in accordance with the Government Property clause of this contract. Government furnished Acceptance Inspection Equipment shall not be used by the contractor or his subcontractors in lieu of work gages.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 16 of 41

Name of Offeror or Contractor:

- c. All AIE shall be available for use prior to First Article submission, if First Article is required, or prior to initiation of production under this contract.
- d. Contractor furnished AIE shall be made (i) in accordance with the equipment drawings specified in Section C description/specifications section), or (ii) in accordance with any other design, provided that the design documentation is approved by the Government. AIE designs utilized for inspection of characteristics that are classified as Minor require approval by the Government Quality Assurance Representative (QAR). AIE design documentation for inspection of characteristics listed as Critical, Special, or Major shall be submitted to the Government for review and approval in accordance with the Contract Data Requirements List, DD Form 1423.
- e. Resubmission of AIE design documentation for approval on a follow on contract is not required provided inspection characteristic parameters) specified in the current technical data package and the previously approved AIE design documentation remain unchanged. The contractor shall provide the contract number and identify previously approved AIE documentation that meets the above prerequisites.
- f. The Government reserves the right to disapprove at any time during performance of this contract, use of any AIE not meeting the requirements of the approved design documentation.

(End of clause)

(ES7010)

E-9 52.246-4532 DESTRUCTIVE TESTING

MAY/1994

- a. All costs for destructive testing by the Contractor and items destroyed by the Government are considered as being included in the contract unit price.
- b. Where destructive testing of items or components thereof is required by contract or specification, the number of items or components required to be destructively tested, whether destructively tested or not, shall be in addition to the quantity to the delivered to the Government as set forth in the Contract Schedule.
- c. All pieces of the complete First Article shall be considered as destructively tested items unless specifically exempted by other provisions of this contract.
- d. The Contractor shall not reuse any components from items used in a destructive test during First Article, lot acceptance r inprocess testing, unless specifically authorized by the Contracting Officer.
- e. The Government reserves the right to take title to all or any items or components described above. The Government may take title to all or any items or components upon notice to the Contractor. The items or components of items to which the Government takes title shall be shipped in accordance with the Contracting Officer's instructions. Those items and components to which the Government does not obtain title shall be rendered inoperable and disposed of as scrap by the Contractor.

(End of clause)

(ES7011)

E-10 52.246-4550

CRITICAL CHARACTERISTICS

FEB/2004

- a. The contractors processes shall be designed to prevent the creation or occurrence of critical nonconformances. The contractor shall establish, document and maintain specific procedures, work and handling instructions and process controls relating to any critical characteristics.
- b. The contractor shall assure his critical processes are robust in design such that product and performance are relatively insensitive to design and manufacturing parameters. A robust design anticipates changes and problems. Robust processes shall be designed to yield less than one nonconformance in one million.
- c. An inspection/verification system shall be employed that will verify the robustness of your critical processes. Maximum use should be made of automated inspection equipment to accomplish verification of product quality. Mistake proofing techniques of your material handling and inspection systems are encouraged.
- d. Previous Practices/Special Characteristics. As a result of previous practices, the governments technical data may refer to Critical (not annotated with I or II) and Special characteristics. Characteristics classified as Critical (not annotated with a I or II) shall be subject to all requirements herein associated with Critical (I) characteristics and level I Critical nonconformances. Unless otherwise stated in Section C, characteristics classified as Special shall be subject to all

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 17 of 41

Name of Offeror or Contractor:

requirements herein associated with Critical (II) and Level (II) Critical nonconformances.

- e. Contractor Identified Critical Characteristics List (CICCL). Not including critical characteristics defined in the governments technical data (drawings, specifications, etc.), the contractor shall identify and document all material, component, subassembly and assembly characteristics whose nonconformances may result in hazardous or unsafe conditions for individuals using, maintaining or depending upon the product. All additional critical characteristics identified by the contractor shall comply with the critical characteristic requirements of the technical data package, supplemented herein. The contractors additional critical characteristics shall be classified as Critical (I) or Critical (II), and shall be reviewed and approved by the procuring activity prior to manufacturing (DI-SAFT-80970A). The following definitions are provided.

 Level I critical nonconformance. A nonconformance of a critical characteristic that judgment and experience indicate would result in hazardous or unsafe conditions for individuals using, maintaining or depending upon the product; or a nonconformance that judgment and experience indicate would prevent performance of the tactical function of a weapon system or major end item. The following (as a minimum) are classified as Level I critical nonconformances:
- (1) A nonconformance that will result in a hazardous or unsafe condition (often referred to as a single point failure).
- (2) A nonconformance that will remove or degrade a safety feature (such as those in a safe and arm device or fuzing system).
- (3) A nonconformance that will result in violation of mandatory safety policies or standards. <u>Level II critical nonconformance</u>: A nonconformance of a critical characteristic, other than Level I. This includes the nonconformance of a characteristic that judgment and experience indicate may, depending upon the degree of variance from the design requirement, the presence of other nonconformances or procedural errors,:
 - (1) result in a hazardous or unsafe conditions for individuals using, maintaining or depending upon the product, or
 - (2) prevent performance of the tactical function of a major end item.
- f. In the event that a Critical nonconformance is found anywhere in the production process, the contractor, as part of his quality system, shall have procedures in place to ensure:
- (1) The nonconformance is positively identified and segregated so that there is no possibility of the item inadvertently re-entering the production process. This control shall be accomplished without affecting or impairing subsequent defect analysis.
- (2) The operation that produced the defective component or assembly and any other operations incorporating that component or assembly is immediately stopped.
- (3) The government is immediately notified of the critical nonconformance (telephonically and electronic mail.) (DI-SAFT-80970A).
- (4) Any suspect material (material in process that may contain the same defect) is identified, segregated and suspended from any further processing.
- (5) An investigation is conducted to determine the cause of the deficiency and required corrective actions. A report of this investigation shall be submitted to the government (DI-SAFT-80970A). The use of the DID report shall not delay notification to the government.
- (6) A request to restart manufacturing or to use any suspect material associated with the critical nonconformance is submitted to the government (DI-SAFT-80970A). Restart of production shall not occur until the investigations are complete or upon authorization from the procuring contracting officer. All objective evidence of the investigations to date shall be available for review at the time of restart. Suspect material found to be nonconforming shall not be used without Government approval.
- g. The contractor may develop alternative plans and provisions relative to government or contractor identified Critical level (I) and Critical Level (II) characteristics. The provisions shall be submitted to the government for advanced approval and shall address the following:
 - $(1) \ {\tt Complete} \ {\tt explanation} \ {\tt of} \ {\tt potential} \ {\tt failure} \ {\tt mode}(s) \ {\tt together} \ {\tt with} \ {\tt supporting} \ {\tt historical} \ {\tt and} \ {\tt statistical} \ {\tt data}.$
- (2) Pre-established plan of action (POA) to be taken when a critical nonconformance occurs and a description of controls to ensure there is no possibility of the nonconforming item inadvertently entering the production process.
 - (3) Means of tracking nonconformance rate, investigative results and corrective actions taken.
- (4) Method to immediately verify that a produced critical nonconformance is consistent with the identified failure mode(s) and does not exceed the historical nonconformance rate.

The contractor can resume production without specific government approval based upon the pre-approved alternate plans and provisions for Critical (I) characteristics and level (I) Critical nonconformances and Critical (II) characteristics and level (II) Critical nonconformances

- h. If a critical nonconformance is discovered during further processing or loading, the original manufacturer who introduced the critical nonconformance shall bear responsibility for the nonconformance.
- i. The Government Quality Assurance Representative will perform the surveillance actions necessary to ensure compliance with this clause.

(End of clause)

(ES7500)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 18 of 41

Name of Offeror or Contractor:

SECTION F - DELIVERIES OR PERFORMANCE

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(FA7001)

	Regulatory Cite	Title	
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-15	STOP-WORK ORDER	AUG/1989
F-3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-4	52.247-34	F.O.B. DESTINATION	NOV/1991
F-5	52.247-48	F.O.B. DESTINATION - EVIDENCE OF SHIPMENT	FEB/1999
F-6	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	MAY/2002
	DFARS		
F-7	52.247-4531	COGNIZANT TRANSPORTATION OFFICER	MAY/1993
	LOCAL		

- (a) The contract administration office designated at the time of contract award, or the office servicing the point of shipment if subsequently designated by the original office, will be the contact point to which the contractor will:
- (1) Submit, as necessary, DD Form 1659, Application for U.S. Government Bill(s) of Lading/Export Traffic Release, in triplicate at least ten days prior to date supplies will be available for shipment;
 - (2) Obtain shipping instructions as necessary for F.O.B. Destination delivery, and
- (3) Furnish necessary information for MILSTRIP/MILSTAMP or other shipment documentation and movement control, including air and water terminal clearances.
- (4) For FMS, at least ten days in advance of actual shipping date the contractor should request verification of "Ship to" and "Notification" address from the appropriate DCMAO.
- (b) The contract administration office will provide to the contractor data necessary for shipment marking and freight routing.
- (c) The contractor shall not ship directly to a military air or water port terminal without authorization by the designated point of contact.

(End of clause)

(FS7240)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 19 of 41

Name of Offeror or Contractor:

SECTION H - SPECIAL CONTRACT REQUIREMENTS

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(HA7001)

	Regulatory Cite	Title	
H-1	252.247-7024	NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA	MAR/2000
	DFARS		
H-2	52.242-4506	PROGRESS PAYMENT LIMITATION	MAR/1988
п-2	LOCAL	PROGRESS PAIMENT LIMITATION	MAR/1900

Prior to first article approval, only costs incurred for the first article are allowable for progress payments; however, such payments shall not exceed Ten percent (10%) of the initial award value of the contract.

(End of Clause)

(HS6002)

H-3246.671 LOCAL MATERIAL INSPECTION AND RECEIVING REPORTS (DD FORM 250) JAN/1995

Material Inspection and Receiving Report (DD Form 250), required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report', will be distributed by the Contractor in accordance with DOD FAR Supplement Appendix F, Part 4.

Send copies to:

1. Purchasing Office

Commander

U.S. Army Field Support Command ATTN: AMSFS-CCA-R, Mr. Paul Bennett Rock Island, IL 61299

2. Production Management

Commander

U.S. Army Joint Munitions Command ATTN: SFSJM-CDA, Ms. Ann Weeks Rock Island, IL 61299

3. Send additional copies to -3- in accordance with Table 1 and Table 2.

(End of clause)

(HS6025)

H-4242-1107(B) LOCAL

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 20 of 41

Name of Offeror or Contractor:

a. Production Progress Report (DD Form 375) and Production Progress Report Continuation (DD Form 375c) shall be prepared in accordance with instructions thereon. These forms shall be submitted as required for each separate contract item (identified by noun description not by line item number). The remarks section will provide process-oriented information where relevant to the delay.

b. The contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. In addition, the form(s) shall be submitted on a monthly basis within 2 work days after each reporting period, beginning with the end of the first full month following the initial report submission and continuing until contract completion/termination. The forms shall be distributed as follows:

ACTIVITY		ADDRESS	NO. OF COPIES	
Purchasing	Office (PCO)	See Award document.	1	
Administrat	ion Office (ACO)		3	
Production	Manager	Commander U.S. Army Joint Munit ATTN: SFSJM-CDA, Ms. Rock Island, IL 61299 (End of cla	Ann Weeks	
(HS6028)				
н-5	52.247-4545 LOCAL	PLACE OF CONTRACT SHIPP	ING POINT, RAIL INFORMATION	MAY/1993
The bidder/ this section		in the 'Shipped From' addr	ess, if different from 'Place of Perfor	mance' indicated elsewhere in
s	hipped From:			
For contrac	ts involving F.O.B.	Origin shipments furnish	the following rail information:	
Does Shippi	ng Point have a pri	vate railroad siding//// _	YES NO	
If YES, giv	e name of rail carr	eier serving it:		
If NO, give	name and address of	of nearest rail freight sta	tion and carrier serving it:	
Rail Freigh	t Station Name and	Address:		
Serving Car	rier:			
		(End of Cla	ause)	
(HS7600)				

CON	TTT	TTA	TION	SHEET
CON	N I I I	IUA	A I I COIN	SHEEL

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 21 of 41

Name of Offeror or Contractor:

SECTION I - CONTRACT CLAUSES

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

	Regulatory Cite	Title	Date
I-1	52.202-1	DEFINITIONS	JUL/2004
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
I-5	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
I-6	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-7	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/2003
I-9	52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-10	52.204-7	CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-11	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	JAN/2005
I-12	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-13	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-14	52.214-26	AUDIT AND RECORDS - SEALED BIDDING	OCT/1997
I-15	52.214-27	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATAMODIFICATIONS SEALED BIDDING	OCT/1997
I-16	52.214-28	SUBCONTRACTOR COST OR PRICING DATA MODIFICATIONSSEALED BIDDING	OCT/1997
I-17	52.215-8	ORDER OF PRECEDENCE-UNIFORM CONTRACT FORMAT	OCT/1997
I-18	52.215-14	INTEGRITY OF UNIT PRICES	OCT/1997
I-19	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUN/2003
I-20	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	MAY/2004
I-21	52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN (JAN 2002) - ALTERNATE I	OCT/2001
I-22	52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN	JAN/2002
I-23	52.219-14	LIMITATIONS ON SUBCONTRACTING	DEC/1996
I-24	52.219-16	LIQUIDATED DAMAGES - SUBCONTRACTING PLAN	JAN/1999
I-25	52.222-19	CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES	JUN/2004
I-26	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-27	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
I-28	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-29	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-30	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-31	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-32	52.223-6	DRUG-FREE WORKPLACE	MAY/2001
I-33	52.223-14	TOXIC CHEMICAL RELEASE REPORTING	AUG/2003
I-34	52.225-13	RESTRICTION ON CERTAIN FOREIGN PURCHASES	DEC/2003
I-35	52.227-1	AUTHORIZATION AND CONSENT	JUL/1995
I-36	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-37	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR/2003
I-38	52.232-1	PAYMENTS	APR/1984
I-39	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-40	52.232-11	EXTRAS	APR/1984
I-41	52.232-16	PROGRESS PAYMENTS	APR/2003
I-42	52.232-16	PROGRESS PAYMENTS (APR 2003) - ALTERNATE I	MAR/2000
I-43	52.232-17	INTEREST	JUN/1996
I-44	52.232-25	PROMPT PAYMENT	OCT/2003
I-45	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-46	52.233-1	DISPUTES	JUL/2002
I-47	52.233-3	PROTEST AFTER AWARD	AUG/1996
I-48	52.233-4	APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM	OCT/2004
I-49	52.242-2	PRODUCTION PROGRESS REPORTS	APR/1991
I-50	52.242-12	REPORT OF SHIPMENT (REPSHIP)	JUN/2003
I-51	52.242-13	BANKRUPTCY	JUL/1995
I-52	52.243-1	CHANGES - FIXED PRICE	AUG/1987
I-53	52.243-7	NOTIFICATION OF CHANGES	APR/1984

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 22 of 41

Name of Offeror or Contractor:

	Regulatory Cite	Title	Date
I-54	52.245-2	GOVERNMENT PROPERTY (FIXED PRICE CONTRACTS)	MAY/2004
I-55	52.246-23	LIMITATION OF LIABILITY	FEB/1997
I-56	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	MAY/2004
I-57	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-58	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-59	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-	MAR/1999
	DFARS	RELATED FELONIES	
I-60	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
	DFARS		
I-61	252.204-7004	REQUIRED CENTRAL CONTRACTOR REGISTRATION	NOV/2003
	DFARS		
I-62	252.204-7004	CENTRAL CONTRACTOR REGISTRATION (OCT 2003) - ALTERNATE A	NOV/2003
	DFARS		
I-63	252.205-7000	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
	DFARS		
I-64	252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE	MAR/1998
	DFARS	GOVERNMENT OF A TERRORIST COUNTRY	
I-65	252.219-7003	SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS	APR/1996
	DFARS	SUBCONTRACTING PLAN (DOD CONTRACTS)	
I-66	252.223-7004	DRUG-FREE WORK FORCE	SEP/1988
	DFARS		
I-67	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	MAY/2004
	DFARS		
I-68	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
	DFARS		
I-69	252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS	JAN/2004
	DFARS		
I-70	252.232-7004	DOD PROGRESS PAYMENT RATES	OCT/2001
	DFARS		
I-71	252.242-7000	POSTAWARD CONFERENCE	DEC/1991
	DFARS		
I-72	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
	DFARS		
I-73		MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
	DFARS		
T 74	FO 000 4	TIPOT ADDICE ADDROVAL COMPANION PROTEINS	GPD /1000
I-74	52.209-4	FIRST ARTICLE APPROVAL-GOVERNMENT TESTING	SEP/1989

(a) The Contractor shall deliver *_unit(s) of Lot/Item * within ** calendar days from the date of this contract to the Government at Contractor's Facility for first article tests. The shipping documentation shall contain this contract number and the Lot/Item identification. The characteristics that the first article must meet and the testing requirements are specified elsewhere in this contract.

(b) Within 30_ calendar days after the Government receives the first article, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

- * (See instructions regarding submission of First Article clause)
- ** (See Schedule B)

(End of clause)

CONTINUATION SHEET

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003 MOD/AMD

Name of Offeror or Contractor:

I-75 52.217-6 EVALUATED OPTION FOR INCREASED QUANTITY MAR/1989

- a. This solicitation includes an evaluated option (See Section ${\tt M}$).
- b. The Government reserves the right to increase the quantity of item(s) 0001 by a quantity of up to and including but not exceeding 100 percent as an evaluated option at the price(s) quoted below.
- c. If the Contractor does not quote a price hereunder, the lowest price offered/bid in the Schedule for item(s) 0001 shall be the price used for evaluation/award of any option quantities. All evaluation factors identified in the solicitation, except F.O.B. destination transportation costs, will be applied to the option quantity for evaluation purposes.
- d. The Contracting Officer may exercise the evaluated option at any time preceding the end of the FISCAL YEAR ending 30 September each year, by giving written notice to the Contractor.
- e. Delivery of the items added by exercise of this option shall continue immediately after, and at the same rate as delivery of like items called for under the contract, unless the parties agree otherwise.
 - f. Subject to the limitations contained in this clause, the Government may exercise this option on one or more occasions.
 - g. Offered Unit Prices for the Option Quantities are:

	<u>Unit Price</u>
Evaluated Option	
(F.O.B. Destination)	\$ CLIN 0001 (FY 06)
	\$ CLIN 0001 (FY 07)
	\$ CLIN 0001 (FY 08)

Varying prices may be offered for the option quantities actually ordered and the dates when ordered. In as much as the unit price for the basic quantity may contain starting, load, testing, tooling, transportation or other costs not applicable to option quantities, offerors are requested to take these factors into consideration while setting forth the unit price(s) for the option quantities. The option price is expected (but not required) to be lower than the unit price for the initial quantity.

(End of Clause)

(IF6080)

I-76 52.243-7 NOTIFICATION OF CHANGES

APR/198

Page 23 of 41

- (a) Definitions. "Contracting Officer," as used in this clause, does not include any representative of the Contracting Officer. "Specifically Authorized Representative (SAR)," as used in this clause, means any person the Contracting Officer has so designated by written notice (a copy of which shall be provided to the Contractor) which shall refer to this paragraph and shall be issued to the designated representative before the SAR exercises such authority.
- (b) Notice. The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Administrative Contracting Officer in writing promptly, within (to be negotiated) calendar days from the date that the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Conractor, the notice shall state-
- (1) The date, nature, and circumstances of the conduct regarded as a change;
- 2) The name, function, and activity of each Government individual and Contractor official or employee involved in or knowledgeable about such conduct;
- 3) The identification of any documents and the substance of any oral communication involved in such conduct;

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 24 of 41

Name of Offeror or Contractor:

- 4) In the instance of alleged acceleration of scheduled performance or delivery, the basis upon which it arose;
- 5) The particular elements of contract performance for which the Contractor may seek an equitable adjustment under this clause, including-
 - (i) What contract line items have been or may be affected by the alleged change;
 - (ii) What labor or materials or both have been or may be added, deleted, or wasted by the alleged change;
- (iii) To the extent practicable, what delay and disruption in the manner and sequence of performance and effect on continued performance have been or may be caused by the alleged change;
- (iv) What adjustments to contract price, delivery schedule, and other provisions affected by the alleged change are estimated; and
- 6) The Contractor's estimate of the time by which the Government must respond to the Contractor's notice to minimize cost, delay or disruption of performance.
- (c) Continued performance. Following submission of the notice required by paragraph (b) of this clause, the Contractor shall diligently continue performance of this contract to the maximum extent possible in accordance with its terms and conditions as construed by the Contractor, unless the notice reports a direction of the Contracting Officer or a communication from a SAR of the Contracting Officer, in either of which events the Contractor shall continue performance; provided, however, that if the Contractor regards the direction or communication as a change as described in paragraph (b) of this clause, notice shall be given in the manner provided. All directions, communications, interpretations, orders and similar actions of the SAR shall be reduced to writing promptly and copies furnished to the Contractor and to the Contracting Officer. The Contracting Officer shall promptly countermand any action which exceeds the authority of the SAR.
- (d) Government response. The Contracting Officer shall promptly, within (to be negotiated) calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer shall either-
- 1) Confirm that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance;
- 2) Countermand any communication regarded as a change;
- 3) Deny that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance; or 4) In the event the Contractor's notice information is inadequate to make a decision under paragraphs (d)(1), (2), or (3) of this clause, advise the Contractor what additional information is required, and establish the date by which it should be furnished and the date thereafter by which the Government will respond.
 - (e) Equitable adjustments.
- 1) If the Contracting Officer confirms that Government conduct effected a change as alleged by the Contractor, and the conduct causes an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the work under this contract, whether changed or not changed by such conduct, an equitable adjustment shall be made-
 - (i) In the contract price or delivery schedule or both; and
 - (ii) In such other provisions of the contract as may be affected.
- 2) The contract shall be modified in writing accordingly. In the case of drawings, designs or specifications which are defective and for which the Government is responsible, the equitable adjustment shall include the cost and time extension for delay reasonably incurred by the Contractor in attempting to comply with the defective drawings, designs or specifications before the Contractor identified, or reasonably should have identified, such defect. When the cost of property made obsolete or excess as a result of a change confirmed by the Contracting Officer under this clause is included in the equitable adjustment, the Contracting Officer shall have the right to prescribe the manner of disposition of the property. The equitable adjustment shall not include increased costs or time extensions for delay resulting from the Contractor's failure to provide notice or to continue performance as provided, respectively, in paragraphs (b) and (c) of this clause.

Note: The phrases "contract price" and "cost" wherever they appear in the clause, may be appropriately modified to apply to cost-reimbursement or incentive contracts, or to combinations thereof.

(End of clause)

CONTINUATION SHEET		Reference No. of Document Be	Reference No. of Document Being Continued		
		PIIN/SIIN W52P1J-05-B-0003	MOD/AMD		
Name of O	fferor or Contractor:			•	
I-77 ***	52.246-17 WARRANTY	OF SUPPLIES OF A NONCOMPLEX NATURE		JUN/2003	
(1)	f this contract concerning the	nd acceptance by the Government of suppl conclusiveness thereof, the Contractor		·	

(c) Remedies available to the Government.

(1) The Contracting Officer shall give written notice to the Contractor of any breach of warranties in paragraph (b)(1) of this clause within 120 days after discovery of defects.

(End of clause)

(IF6070)

I-78 52.214-29 ORDER OF PRECEDENCE - SEALED BIDDING

JAN/1986

Any inconsistency in this solicitation or contract shall be resolved by giving precedence in the following order: (a) the Schedule (excluding the specifications); (b) representations and other instructions; (c) contract clauses; (d) other documents, exhibits, and attachments; and (e) the specifications.

(End of Clause)

(IF7603)

I-79 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation or contract of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of clause)

(IF7016)

I-80 29.303(C) CALIFORNIA

CALIFORNIA SALES AND USE TAX NOTICE (AL 92-1)

MAY/1992

(End of clause)

(IF7002)

I-81 252.211-7005 SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS FEB/2003

- (a) Definition. SPI process, as used in this clause, means a management or manufacturing process that has been accepted previously by the Department of Defense under the Single Process Initiative (SPI) for use in lieu of a specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives of the Contractor, the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.
- (b) Offerors are encouraged to propose SPI processes in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI processes accepted at specific facilities is available via the Internet in Excel format at http://www.dcma.mil/onebook/7.0/7.2./7.2.6/reports/modified.xls.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Name of Offeror or Contractor:

- (c) An offeror proposing to use an SPI process in lieu of military or Federal specifications or standards cited in the solicitation shall
- $\hspace{1.5cm} \textbf{(1)} \hspace{0.2cm} \textbf{Identify the specific military or Federal specification or standard for which the SPI process has been accepted; \\$
- (2) Identify each facility at which the offeror proposes to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
 - (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
- (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.
- (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications or standards:

(Offeror insert information for each SPI process)

SPI Process:

Facility:

Military or Federal Specification or Standard:

Affected Contract Line Item Number, Subline Item Number, Component, or Element:

- (e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of offers, verification that an SPI process is an acceptable replacement for military or Federal specifications or standards required by the solicitation, the prospective offeror
- (1) May submit the information required by paragraph (d) of this clause to the Contracting Officer prior to submission of an offer; but
- (2) Must submit the information to the Contracting Officer at least 10 working days prior to the date specified for receipt of offers.

(End of clause)

(IA7015)

I-82 252.225-7001 BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM DFARS

APR/2003

- (a) Definitions. As used in this clause-
 - (1) Component means an article, material, or supply incorporated directly into an end product.
 - (2) Domestic end product means
 - (i) An unmanufactured end product that has been mined or produced in the United States; or
- (ii) An end product manufactured in the United States if the cost of its qualifying country components and its components that are mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components. The cost of components includes transportation costs to the place of incorporation into the end product and U.S. duty (whether or not a duty-free entry certificate is issued). Scrap generated, collected, and prepared for processing in the United States is considered domestic. A component is considered to have been mined, produced, or manufactured in the United States (regardless of its source in fact) if the end product in which it is incorporated is manufactured in the United States and the component is of a class or kind for which the Government has determined that
- $(A) \quad \text{Sufficient and reasonably available commercial quantities of a satisfactory quality are not mined, produced, or manufactured in the United States; or$

Page 26 of 41

Reference No. of Document Being Continued **CONTINUATION SHEET**

Page 27 of 41

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Name of Offeror or Contractor:

- (B) It is inconsistent with the public interest to apply the restrictions of the Buy American Act.
- (3) End product means those articles, materials, and supplies to be acquired under this contract for public use.
 - (4) Foreign end product means an end product other than a domestic end product.
- (5) Qualifying country means any country set forth in subsection 225.872-1 of the Defense Federal Acquisition Regulation Supplement (DFARS).
 - (6) Qualifying country component means a component mined, produced, or manufactured in a qualifying country.
 - (7) Qualifying country end product means
 - (i) An unmanufactured end product mined or produced in a qualifying country; or
- (ii) An end product manufactured in a qualifying country if the cost of the following types of components exceeds 50 percent of the cost of all its components:
 - (A) Components mined, produced, or manufactured in a qualifying country.
 - (B) Components mined, produced, or manufactured in the United States.
- (C) Components of foreign origin of a class or kind for which the Government has determined that sufficient and reasonably available commercial quantities of a satisfactory quality are not mined, produced, or manufactured in the United States.
- (b) This clause implements the Buy American Act (41 U.S.C. Section 10a-d). Unless otherwise specified, this clause applies to all line items in the contract.
- (c) The Contractor shall deliver only domestic end products unless, in its offer, it specified delivery of other end products in the Buy American ActBalance of Payments Program Certificate provision of the solicitation. If the Contractor certified in its offer that it will deliver a qualifying country end product, the Contractor shall deliver a qualifying country end product or, at the Contractors option, a domestic end product.
- (d) The contract price does not include duty for end products or components for which the Contractor will claim dutyfree entry.

(End of clause)

(TA7732)

I-83 252.243-7002 DFARS

REQUESTS FOR EQUITABLE ADJUSTMENT

MAR / 1998

(b) In accordance with 10 U.S.C. 2410(a), any request for equitable adjustment to contract terms that exceeds the simplified acquisition threshold shall bear, at the time of submission, the following certificate executed by an individual authorized to certify the request on behalf of the Contractor:

> I certify that the request is made in good faith, and that the supporting data are accurate and complete to the best of my knowledge and belief.

> > (Official's Name)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 28 of 41

Name of Offeror or Contractor:

* * *

(End of clause)

(IA7035)

I-84 252.244-7000

SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DOD

MAR/2000

DFARS

CONTRACTS)

In addition to the clauses listed in paragraph (c) of the Subcontracts for Commercial Items and Commercial Components clause of this contract (Federal Acquisition Regulation 52.244-6), the Contractor shall include the terms of the following clauses, if applicable, in subcontracts for commercial items or commercial components, awarded at any tier under this contract:

252.225-7014 Preference for Domestic Specialty Metals, Alternate I (10 U.S.C. 2241 note).

252.247-7023 Transportation of Supplies by Sea (10 U.S.C. 2631).

252.247-7024 Notification of Transportation of Supplies by Sea (10 U.S.C. 2631).

(End of clause)

(IA7745)

1-85 52.201-4500

AUTHORITY OF GOVERNMENT REPRESENTATIVE

FEB/1993

LOCAL

AUTHORITY OF GOVERNMENT REPRESENTATIVE

52.201-4500 OSC

(FEB 1993)

The Contractor is advised that contract changes, such as engineering changes, will be authorized only by the Contracting Officer or his representative in accordance with the terms of the contract. No other Government representative, whether in the act of technical supervision or administration, is authorized to make any commitment to the Contractor or to instruct the Contractor to perform or terminate any work, or to incur any obligation. Project Engineers, Technical Supervisors and other groups are not authorized to make or otherwise direct changes which in any way affect the contractual relationship of the Government and the Contractor.

(End of clause)

(IS7025)

I-86 Economic Price Adjustment-Material (Steel)

- (a) This clause applies to the unit price(s) for steel only. The amount of increases or decreases will be limited to the unit price(s) of the actual material (steel) only and shall not include such costs as labor, overhead, G&A and profit. The Contractor shall notify the Contracting Officer if, at any time during contract performance, the unit price(s) for steel either increases or decreases. For the purpose of defining contract performance the basic contract and any options are considered to be individual performance periods and will be considered independent of each other. The Contractor shall furnish this notice within 60 days after the increase or decrease, or within any additional period that the Contracting Officer may approve in writing, but not later than the date of final payment under this contract. The notice shall include the Contractor's proposal for an adjustment in the contract unit price(s) to be negotiated under paragraph (b) of this clause, and shall include, in the form required by the Contracting Officer, supporting data explaining the cause, effective date, and amount of the increase or decrease and the amount of the Contractor's adjustment proposal.
- (b) Promptly after the Contracting Officer receives the notice and data under paragraph (a) of this clause, the Contracting Officer and the Contractor shall negotiate a price adjustment in the contract unit price(s) and its effective date. However, the Contracting Officer may postpone the negotiations until an accumulation of increases and decreases in unit price(s) of steel results in an adjustment allowable under paragraph (c)(3) of this clause. The Contracting Officer shall modify this contract (1) to include the price adjustment and its effective date and (2) to revise the unit price(s) of material (steel) as proposed to reflect the increases or decreases resulting from the adjustment. The Contractor shall continue performance pending agreement on, or determination of, any adjustment and its effective date.
- (c) Any price adjustment under this clause is subject to the following limitations:
- (1) Any adjustment shall be limited to the effect on unit price(s) of the increases or decreases in the unit price(s) for steel. There shall be no adjustment for-
- (i) Supplies or services for which the production cost is not affected by such changes;
- (ii) Changes in unit price(s) other than those proposed; or

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 29 of 41

Name of Offeror or Contractor:

- (iii) Changes in the quantities of material (steel) used from those proposed for each item.
- (2) No upward adjustment shall apply to supplies or services that are required to be delivered or performed before the effective date of the adjustment, unless the Contractor's failure to deliver or perform according to the delivery schedule results from causes beyond the Contractor's control and without its fault or negligence, within the meaning of the Default clause.
- (3) There shall be no adjustment for any change in the unit price(s) for material (steel) which would not result in a net change of at least 3 percent of the then-current total contract price. This limitation shall not apply, however, if, after final delivery of all contract line items, either party requests an adjustment under paragraph (b) of this clause. If the contractor anticipates such an adjustment will be required they shall inform the Contracting Officer no later than 90 days prior to final delivery during any performance period.
- (4) The aggregate of the increases in any contract unit price made under this clause shall not exceed 10 percent of the original unit price during any performance period of the contract. There is no percentage limitation on the amount of decreases that may be made under this clause
- (d) The Contracting Officer may examine the Contractor's books, records, and other supporting data relevant to the cost of material (steel) during all reasonable times until the end of 3 years after the date of final payment under this contract or the time periods specified in Subpart 4.7 of the Federal Acquisition Regulation (FAR), whichever is earlier. Notwithstanding any other requirement of this clause the contractor shall provide to the Contracting Officer, on a semi-annual basis, in a form to be negotiated, information pertaining to actual or anticipated increases or decreases to the unit price(s) for material (Steel). As also required by this provision the contractor shall complete the information required below:

	Basic Contract	Option Year FY06	Option Year FY07	Option Year FY08
Proposed Steel Lbs. per				
BLACK BASE/155MM RENO	#	#	#	#
Proposed Steel Unit Price	\$	\$	\$	\$
Proposed BLACK BASE/155MM	RENO			
Unit Price	\$	\$	\$	\$

(End of Clause)

*** END OF NARRATIVE I 001 ***

CON	ITTNI	T A	TIC	IN	SHEET	1
CON		IJΑ		N.	SHEEL	

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 30 of 41

Name of Offeror or Contractor:

SECTION J - LIST OF ATTACHMENTS

List of			Number	
Addenda	Title	Date	of Pages	Transmitted By
Exhibit A	CONTRACT DATA REQUIREMENTS LIST		004	MAIL
Attachment 001	DOCUMENT SUMMARY LIST		002	MAIL
Attachment 002	GUIDANCE ON DOCUMENTATION OF CONTRACT REQUIREMENTS LIST		002	MAIL
	(CDRL)			
Attachment 003	ADDRESS CODE DISTRIBUTION FOR ECP/RFD/VECP		001	MAIL
Attachment 004	INSTRUCTIONS FOR COMPLETING DD FORM 1423		001	MAIL
Attachment 005	SF LLL.DISCLOSURE OF LOBBYING ACTIVITIES		003	MAIL
Attachment 006	IOC FORM 715-3/DEFENSE PRIORITIES AND ALLOCATION SYSTEMS		003	MAIL
Attachment 007	LIST OF ADDRESSES		001	MAIL
Attachment 008	DATA DELIVERY DESCRIPTION - ENGINEERING CHANGE PROPOSAL		009	MAIL
	(ECP)			
Attachment 009	DATA DELIVERY DESCRIPTION - NOTICE OF REVISION (NOR)		002	MAIL
Attachment 010	DATA DELIVERY DESCRIPTION - REQUEST FOR DEVIATION (RFD)		004	MAIL
Attachment 011	IOC FORM 715-4/LISTING OF GOVERNMENT OWNED PROPERTY TO BE		002	MAIL
	USED FOR PERFORMANCE			
Attachment 006 Attachment 007 Attachment 008 Attachment 009 Attachment 010	IOC FORM 715-3/DEFENSE PRIORITIES AND ALLOCATION SYSTEMS LIST OF ADDRESSES DATA DELIVERY DESCRIPTION - ENGINEERING CHANGE PROPOSAL (ECP) DATA DELIVERY DESCRIPTION - NOTICE OF REVISION (NOR) DATA DELIVERY DESCRIPTION - REQUEST FOR DEVIATION (RFD) IOC FORM 715-4/LISTING OF GOVERNMENT OWNED PROPERTY TO BE		003 001 009 002 004	MAIL MAIL MAIL MAIL

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 31 of 41

Name of Offeror or Contractor:

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(KA7001)

	Regulatory Cite	Title	Date
K-1	52.203-11	CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN	APR/1991
		FEDERAL TRANSACTIONS	
K-2	252.209-7001	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST	SEP/2004
	DFARS	COUNTRY	
K-3		*** THIS REFERENCE (KF6001) IS NO LONGER VALID ***	
K-4	52.219-1	SMALL BUSINESS PROGRAM REPRESENTATIONS	MAY/2004
(2)(1) 7	The North American Tr	adustry Classification System (NATCs) code for this acquisition is 332993	,

- (a)(1) The North American Industry Classification System (NAICs) code for this acquisition is 332993.
 - (2) The small business size standard is 1500 employees.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
 - (b) Representations.
 - (1) The offeror represents as part of its offer that it $__$ is, $__$ is not a small business concern.
- (2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it __is, __is not a small disadvantaged business concern as defined in 13 CFR 124.1002.
- (3) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it __is, __is not a women-owned small business concern.
- (4) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, is not a veteran-owned small business concern.
- (5) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, is not a service-disabled veteran-owned small business concern.
- (6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that-
- (i) It () is, () is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
- (ii) It () is, () is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:

 .] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003 MOD/AMD

Page 32 of 41

Name of Offeror or Contractor:

(c) Definitions. As used in this provision-

"Service-disabled veteran-owned small business concern"-

- (1) Means a small business concern-
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as definied in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).
- "Small business concern" means a concern, including its affiliates that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
 - (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern" means a small business concern-

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
 - (2) Whose management and daily business operations are controlled by one or more women.
 - (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursutant to section 8(a), 8(d), or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall
 - (i) Be punished by imposition of fine, imprisonment, or both;
 - (ii) Be subject to administrative remedies, including suspension and debarment; and
 - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of provision)

(KF6003)

K-5 52.203-2 CERTIFICATE OF INDEPENDENT PRICE DETERMINATION

APR/1985

- (a) The offeror certifies that-
- (1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or competitor relating to-
 - (i) Those prices;
 - (ii) The intention to submit an offer;, or
 - (iii) The methods or factors used to calculate the prices offered.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 33 **of** 41

Name of Offeror or Contractor:

(2) The prices in this offer have not been and will not be knowingly disclosed by the offeror, directly or indirectly, to any other offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and

- (3) No attempt has been made or will be made by the offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.
 - (b) Each signature on the offer is considered to be a certification by the signatory that the signatory-
- (1) Is the person in the offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to paragraphs (a)(1) through (a)(3) of this provision; or
- (2)(i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to paragraphs (a)(1) through (a)(3) of this provision ______ [insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization];

 (ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) of this provision
- have not participated, and will not participate, in any action contrary to paragraphs (a)(1) through (a)(3) of this provision; and
- (iii) As an agent, has not personally participated, and will not participate, in any action contrary to paragraphs (a)(1) through (a)(3) of this provision.
- (c) If the offeror deletes or modifies paragraph (a)(2) of this provision, the offeror must furnish with its offer a signed statement setting forth in detail the circumstances of the disclosure.

(End of provision)

(KF7005)

K-6 52.204-8 ANNUAL REPRESENTATIONS AND CERTIFICATIONS JAN/2005

(a)(1) If the clause at 52.204-7, Central Contractor Registration, is included in this solicitation, paragraph (b) of this provision applies.

(2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in CCR, and has completed the ORCA electronically, the offeror may choose to use paragraph (b) instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:

[] (i) Paragraph (b) applies.

 $[\]$ (ii) Paragraph (b) does not apply and the offeror has completed the individual representations and certifications in the solicitation.

(b) The offeror has completed the annual representations and certifications electronically via the Online Representations and Certifications Application (ORCA) website at http://orca.bpn.gov. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR Clause # Title Date Change

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

(End of provision)

(KF7006)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 34 of 41

Name of Offeror or Contractor:

AND OTHER RESPONSIBILITY MATTERS

- (a)(1) The Offeror certifies, to the best of its knowledge and belief, that-
 - (i) The Offeror and/or any of its Principals-
- (A) Are o are not o presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
- (B) Have o have not o, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and
- (C) Are o are not o presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.
- (ii) The Offeror has o has not o, within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.
- (2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

- (b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- (c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.
- (d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- (e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

(End of provision)

(KF7033)

K-8 52.214-14 PLACE OF PERFORMANCE-SEALED BIDDING

APR/1985

- (a) The bidder, in the performance of any contract resulting from this solicitation,
 - () intends,
 - () does not intend

(check applicable box)

to use one or more plants or facilities located at a different address from the address of the bidder as indicated in this bid.

(b) If the bidder checks "intends" in paragraph (a) above, it shall insert in the spaces provided below the required information:

Place of Performance (Street Address, City, County, State, Zip Code) Name and Address of Owner and Operator of the Plant or Facility if Other than Bidder

Reference No. of Document Being Continued Page 35 of 41 **CONTINUATION SHEET** PIIN/SIIN W52P1J-05-B-0003 MOD/AMD Name of Offeror or Contractor: (End of provision) (KF7041) K-9 MINIMUM BID ACCEPTANCE PERIOD (a) "Acceptance period," as used in this provision, means the number of calendar days available to the Government for awarding a contract from the date specified in this solicitation for receipt of bids. (b) This provision supersedes any language pertaining to the acceptance period that may appear elsewhere in this (c) The Government requires a minimum acceptance period of 60 calendar days [the Contracting Officer shall insert the number of days]. (d) In the space provided immediately below, bidders may specify a longer acceptance period than the Government's minimum requirement. The bidder allows the following acceptance period: _____ calendar days. (e) A bid allowing less than the Government's minimum acceptance period will be rejected. (f) The bidder agrees to execute all that it has undertaken to do, in compliance with its bid, if that bid is accepted in writing within-(1) The acceptance period stated in paragraph (c) of this clause; or (2) Any longer acceptance period stated in paragraph (d) of this clause. (End of provision) (KF7009) K-10 52.219-2 EQUAL LOW BIDS OCT/1995 (a) This provision applies to small business concerns only. (b) The bidder's status as a labor surplus area (LSA) concern may affect entitlement to award in case of tie bids. If the bidder wishes to be considered for this priority, the bidder must identify, in the following space, the LSA in which the costs to be incurred on account of manufacturing or production (by the bidder or the first-tier subcontractors) amount to more than 50 percent of the contract price. (c) Failure to identify the labor surplus areas as specified in paragraph (b) of this provision will preclude the bidder from receiving priority consideration. If the bidder is awarded a contract as a result of receiving priority consideration under this provision and would not have otherwise received award, the bidder shall perform the contract or cause the contract to be performed in accordance with the obligations of an LSA concern. (End of provision) (KF7004)

(a) It () has, () has not participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation;

FEB/1999

PREVIOUS CONTRACTS AND COMPLIANCE REPORTS

K-11

52.222-22

The offeror represents that -

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 36 of 41

Name of Offeror or Contractor:

(b) It () has, () has not, filed all required compliance reports; and	
(c) Representations indicating submission of required compliance reports, signed by subcontract subcontract awards.	ors, will be obtained before
(End of provision)	
(KF7019)	
K-12 52.222-25 AFFIRMATIVE ACTION COMPLIANCE The offeror represents that (a) it	APR/1984
() has developed and has on file, () has not developed and does not have on file,	
at each establishment, affirmative action programs required by the rules and regulations of the S 1 and $60-2$), or	Secretary of Labor (41 CFR 60
(b) it	
() has not previously had contracts subject to the written affirmative action programs requirem regulations of the Secretary of Labor.	ment of the rules and
(End of provision)	
(KF7020)	
K-13 252.247-7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA DFARS	AUG/1992
(a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this p transportation of supplies by sea is anticipated under the resultant contract. The term supplies Transportation of Supplies by Sea clause of this solicitation.	
(b) Representation. The Offeror represents that it	
Does anticipate that supplies will be transported by sea in the performance cresulting from this solicitation.	of any contract or subcontrac
Does not anticipate that supplies will be transported by sea in the performan subcontract resulting from this solicitation.	ace of any contract or
(c) Any contract resulting from this solicitation will include the Transportation of Suppli	

 ${\tt Supplement\ clause\ at\ 252.247-7024,\ Notification\ of\ Transportation\ of\ Supplies\ by\ Sea.}$

(End of provision)

(KA7500)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 37 of 41

Name of Offeror or Contractor:

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402. (LA7001)

	Regulatory Cite	Title	Date
L-1	52.204-6	DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER	OCT/2003
L-2	52.211-2	AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF	DEC/2003
		SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE	
		ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST,	
		DOD 5010.12-L	
L-3	52.214-3	AMENDMENTS TO INVITATIONS FOR BIDS	DEC/1989
L-4	52.214-4	FALSE STATEMENTS IN BIDS	APR/1984
L-5	52.214-5	SUBMISSION OF BIDS	MAR/1997
L-6	52.214-6	EXPLANATION TO PROSPECTIVE BIDDERS	APR/1984
L-7	52.214-7	LATE SUBMISSIONS, MODIFICATIONS, AND WITHDRAWALS OF BIDS	NOV/1999
L-8	52.214-10	CONTRACT AWARD-SEALED BIDDING	JUL/1990
L-9	52.214-12	PREPARATION OF BIDS	APR/1984
L-10	52.222-38	COMPLIANCE WITH VETERANS' EMPLOYMENT REPORTING REQUIREMENTS	DEC/2001
L-11	52.232-13	NOTICE OF PROGRESS PAYMENTS	APR/1984
L-12	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	APR/2003
L-13	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	SEP/1990

Any contract awarded as a result of this solicitation will be a DO rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS)(15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

(End of provision)

(LF6019)

L-14 52.216-1 TYPE OF CONTRACT

APR/1984

The Government contemplates award of a FIRM FIXED PRICE contract resulting from this solicitation.

(End of provision)

(LF6008)

L-15 52.233-2 SERVICE OF PROTEST

AUG/1996

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from

Contracting Officer
HQ,Army Field Support Command
ATTN: AMSFS-CCA-R
1 Rock Island Arsenal
Rock Island, IL 61299-6500

.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 38 of 41

Name of Offeror or Contractor:

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of provision)

(LF6021)

L-16 52.211-4510 PARTNERING

AUG/2001

ΔМС

***The principal government representatives for this effort will be Contracting Officer.

(End of Provision)

(LM6100)

L-17 52.252-5 AUTHORIZED DEVIATIONS IN PROVISIONS

APR/1984

- (a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of provision)

(LF7015)

L-18 47.304-1(B) F.O.B. POINT (IFBS)

SEP/1995

Offers submitted on an F.O.B. basis other than that set forth in Section B and/or F will be rejected as nonresponsive.

(End of Provision)

(LF7008)

L-19 AMC AMC-LEVEL PROTEST PROGRAM

DEC/200

If you have complaints about this procurement, it is preferable that you first attempt to resolve those concerns with the responsible contracting officer. However, you can also protest to Headquarters, AMC. The HQ, AMC-Level Protest Program is intended to encourage interested parties to seek resolution of their concerns within AMC as an Alternative Dispute Resolution forum, rather than filing a protest with the General Accounting Office (GAO) or other external forum. Contract award or performance is suspended during the protest to the same extent, and within the same time periods, as if filed at the GAO. The AMC protest decision goal is to resolve protests within 20 working days from filing. To be timely, protests must be filed within the periods specified in FAR 33.103. Send protests (other than protests to the contracting officer) to:

HQ Army Materiel Command

Office of Command Counsel ATTN: AMCCC-PL

5001 Eisenhower Avenue

Alexandria, VA 22333-0001

Facsimile number (703) 617-4999/5680

Voice Number (703) 617-8176

The AMC-level protest procedures are found at:

http://amc.army.mil/amc/cc/protest.html

If Internet access is not available contact the contracting officer or HQ, AMC to obtain the AMC-level Protest Procedures.

(End of provision)

(LM7010)

L-20 52.212-4501 ELECTRONIC AWARD NOTICE

APR/2001

LOCAL

1. Any contract awarded as a result of this solicitation will be posted to the Electronic Document Access (EDA) system website, http://eda.ogden.disa.mil/, and paper copies will not be distributed. This is a material condition of the

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 39 of 41

Name of Offeror or Contractor:

solicitation and by submission of a bid or proposal, the vendor agrees to accept an electronic award transmitted in the manner described above. In order to obtain an electronic copy of the award, you must be registered in the EDA system. Guidance/instructions for registration can be obtained at the above website.

- 2. Notice of award to the contractor receiving the award will be issued only via electronic mail. Vendors who wish to be notified if they receive an award as a result of this solicitation must provide their electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice of award will not be provided and it shall be the sole responsibility of the vendor to periodically check the Federal Business Opportunities (FedBizOpps) FBO Synopsis/Award Search website http://www.fedbizopps.gov/or the Army Single Face to industry (ASFI)/Procurement Notifications website http://acquisition.army.mil to determine if he/she has received an award. In this event, the vendor's failure to check FEDBIZOPPS or the ASFI in a timely manner shall not be an excuse for failure to perform or grounds for a delivery schedule extension.
- 3. Notice of award to unsuccessful offerors shall be issued only via electronic mail from the Contracting Office or via the FedBizOpps/Vendor Notification feature. Vendors who wish to receive an electronic mail notice if they are unsuccessful must provide an electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice will not be provided, and it shall be the sole responsibility of the vendor to periodically check the ASFI/Procurement Notifications or the FedBizOpps/Award Notification to determine if an award has been made. In this event, the vendor's failure to check these sites to determine if an award has been made shall not constitute grounds for an extension of any protest period allowed by regulation.

VENDOR'S ELECTRONIC MAIL (EMAIL) ADDRESS:

-1-

(End of provision)

(LS7100)

L-21 52.214-7 LOCAL HAND-DELIVERED BIDS, QUOTES, OR PROPOSALS

AUG/2004

Effective 09 August 2004, should you elect to hand-deliver your bid, quote, or proposal, you must enter Rock Island Arsenal via the Moline entrance gate, and proceed to the Visitor Control Center (Building 23) to obtain a security badge/registration. The Visitor Control Center hours of operation are from 6:00 a.m. until 3:30 p.m. CT. Upon arrival, ask the Visitor Control Center attendant to contact the AFSC Bid, Quote and Proposal Receiving Area, (309)782-7245/5053. If there is no answer on either of these extensions, the attendant should call (309)782-6895 to reach an alternate point of contact. If you use a delivery service it is your responsibility to ensure they are provided these instructions.

For deliveries made after 3:30 p.m. CT, the carrier must ask the Police Officer at the Moline entrance gate to call the AFSC Proposal Receiving Area or alternate number provided in the preceding paragraph so a visitor decal can be issued to enter the Arsenal. The carrier must then proceed to Police Headquarters, Building 225, to obtain a badge, as one cannot be issued out at the gate after 3:30 p.m. CT.

Delivery is to be made to Building 350, 5th Floor, North Bay between Poles E3 and E4, "Bid, Quote, and Proposal Receiving Area", (309)782-7245/5053.

Packages must be delivered between the hours of 8:00 a.m. and 4:00 p.m. CT, Monday through Friday. No packages will be accepted on Federal Holidays.

In the event this solicitation is an Invitation for Bids, reference FAR 52.214-7, "Late Submissions, Modifications, and Withdrawal of Bids" (Nov 1999). Conversely, if this solicitation is either a Request for Quotations or Request for Proposals, reference FAR 52.215-1, "Instructions to Offerors - Competitive Acquisitions."

(End of provision)

(LS7003)

L-22 52.222-1100 10 U.S.C. 4543 PILOT PROGRAM

FEB/2003

Congressional language in Section 141 of the 1998 Defense Authorization Act (10 U.S.C. 4543 Pilot Program) allows "not more than three Army Industrial facilities" to sell manufactured articles and services in support of DoD weapons systems without regard to availability from domestic sources. The three Army industrial facilities in this program

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 40 of 41

Name of Offeror or Contractor:

are McAlester Army Ammunition Plant, McAlester, OK; Rock Island Arsenal, Rock Island, IL; and Watervliet Arsenal, Watervliet, NY.

These facilities cannot submit offers as the prime contractor on this solicitation, but in accordance with the above-described pilot program can act as a subcontractor to potential prime contractors when the statutory requirements (10 U.S.C. 4543) are met.

If you are interested in obtaining information about their capabilities, please contact the following:

McAlester Army Ammunition Plant Mr. Paul McDaniel, Attn: JMCMC-MO McAlester, Oklahoma 74501-9002 (918) 420-6452 mcdanpd@mcalestr-emh3.army.mil

Rock Island Arsenal Mr. William Peiffer, Attn: SOSRI-AP Rock Island, Illinois 61299-5000 (309) 782-5178/4479 peifferw@ria.army.mil

Watervliet Arsenal Mr. Ed McCarthy, Attn: AMSTA-WV-ODP Watervliet, New York 12189-4050 (518) 266-5052 emccarthy@wva.army.mil

(End of clause)

(LS7010)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-B-0003

MOD/AMD

Page 41 of 41

Name of Offeror or Contractor:

SECTION M - EVALUATION FACTORS FOR AWARD

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

MA7001

	Regulatory Cite	Title	Date
M-1	52.217-5	EVALUATION OF OPTIONS	JUL/1990
M-2	9.306(I)	COST OF FIRST ARTICLE TESTING (GOVERNMENT TESTING)	SEP/1995

- a. Evaluation of bids or offers where first article tests are waived for eligible bidders or offerors will be made by deleting the CLIN calling for First Article Testing and by subtracting the price bid if any, for such CLIN from the total amount bid for all CLIN's.
- b. Earlier delivery, if required in case of waiver of first article testing, shall not be a factor in evaluation for award.
- c. The Government is responsible for first article testing and the cost to the Government for such testing shall be a factor in the evaluation of bids for award, to the extent that such cost can be realistically estimated. Such estimated cost is \$0.00.

(End of Provision)

(MF6010)

M-3 9.306(C) FIRST ARTICLE APPROVAL

SEP/1995

- a. Evaluation of bids or offers where first article test are waived for eligible bidders or offerors will be made by deleting the CLIN calling for First Article Testing.
- b. Earlier delivery, if required in case of waiver of first article testing, $\underline{\text{shall not}}$ be a factor in evaluation for award.

(End of Provision)

(MF7007)